

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|---|---|------------------|---------|---------------------|
| L1 | 828 | (Doi near Hiroshi).inv. (Mimura near Masahiro).inv. (Matsumoto near Taisuke).inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 17:17 |
| L2 | 309 | L1 and (Matsushita Panasonic).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 17:17 |
| L3 | 1 | L2 and (collision collid\$5 CSMA).clm. and (beacon and (time\$1slot slot)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 17:19 |
| L4 | 7681 | 370/431,432,433,442,445,447,449,450,458,459,462.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 17:21 |
| L5 | 28972863 | @rlad < "20040617" @ad < "20040617" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 17:22 |
| L7 | 6650 | L4 and (L5 "455".clas.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 17:22 |

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|-----|----|---|---|----|----|---------------------|
| L8 | 6 | L7 and (collision collid\$5) same (beacon signal\$5) same (time\$1slot slot TXOP transmi\$6 adj (opportunit\$5 period)) same relay\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 18:10 |
| L9 | 2 | L7 and (collision collid\$5) with (time\$1slot slot TXOP transmi\$6 adj (opportunit\$5 period)) with relay\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 18:48 |
| L10 | 15 | L7 and (collision collid\$5) with (beacon notif\$8 signal\$5) with relay\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 18:51 |
| L11 | 15 | L7 and (collision collid\$5) with (terminal station MS mobile wireless UE user adj equipment) with relay\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 18:59 |
| L12 | 20 | L7 and (collision collid\$5) same ((terminal station MS mobile wireless UE user adj equipment) near3 relay\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:07 |
| L13 | 11 | L7 and (collision collid\$5) and ((MS (mobile wireless radio portable) adj (terminal station) UE user adj equipment) near3 (relay\$3 pass\$3 adj on \$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:23 |
| L14 | 1 | L7 and back\$1off with ((MS (mobile wireless radio portable) adj (terminal station) UE user adj equipment) near3 (relay\$3 pass\$3 adj on \$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:30 |
| L15 | 1 | L7 and back\$1off same ((MS (mobile wireless radio portable) adj (terminal station) UE user adj equipment) near3 (relay\$3 pass\$3 adj on \$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:31 |

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| L16 | 2 | L7 and (back\$1 off with (signal\$5 beacon notif\$8)) with (relay\$3 pass\$3 adj on\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:32 |
| L17 | 16 | L7 and (collision collid\$5) with (signal\$5 beacon notif\$8) with (relay\$3 pass\$3 adj on\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:35 |
| L18 | 9 | L7 and (collision collid\$5) near\$3 (relay\$3 pass\$3 adj on\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:50 |
| L19 | 2 | L7 and (beacon notification) with ((MS (mobile wireless radio portable) adj (terminal station node) UE user adj equipment)) with (relay\$3 pass\$3 adj on\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:53 |
| L20 | 7 | L7 and (collision collid\$5) with ((MS (mobile wireless radio portable) adj (terminal station node) UE user adj equipment)) with (relay\$3 pass\$3 adj on\$4 forward\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 19:56 |
| L21 | 2 | L7 and (collision collid\$5) same (relay\$3 pass\$3 adj on\$4) same (among between) same ((MS (mobile wireless radio portable) adj (terminal station node) UE user adj equipment)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:08 |
| L22 | 1 | L7 and (collision collid\$5) and (relay\$3 pass\$3 adj on\$4) with (among between) with (signal\$5 beacon notif\$8) with ((MS (mobile wireless radio portable) adj (terminal station node) UE user adj equipment)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:14 |
| L23 | 5 | L7 and (collision collid\$5) and (relay\$3 pass\$3 adj on\$4) with (signal\$5 beacon notif\$8) with ((MS (mobile wireless radio portable) adj (terminal station node) UE user adj equipment)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:21 |

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|-----|----|--|---|----|----|---------------------|
| L24 | 20 | L5 and (collision collid\$5) same (beacon signal\$5) same relay\$3 same (((MS (mobile wireless radio portable) adj (terminal station node) UE user adj equipment))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:27 |
| L25 | 5 | L5 and (collision collid\$5) with relay\$3 with (((mobile wireless radio portable) adj (terminal station node) UE user adj equipment))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:34 |
| L26 | 3 | L5 and (collision collid\$5) with relay\$3 with (((mobile wireless radio portable) adj (terminal station node) UE user adj equipment))) and (slot time\$1slot TXOP transmission adj opportunity) and (collision collid\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:41 |
| L27 | 2 | L5 and (collision collid\$5) same relay\$3 same (((mobile wireless radio portable) adj (terminal station node) UE user adj equipment))) same (slot time\$1slot TXOP transmission adj opportunity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:47 |
| L28 | 85 | L5 and (collision collid\$5) same relay\$3 same (slot time\$1slot TXOP transmission adj opportunity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 20:48 |
| L29 | 46 | L5 and (collision collid\$5) near (beacon signal\$5 notif\$8) with relay\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/20 21:01 |

7/ 20/ 2009 9:02:08 PM

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